



Amazon Fire HD 8 Rear-facing Camera Replacement

If your rear-facing camera is damaged, this guide will help you open the device and replace the camera.

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INTRODUCTION

In this guide, we will show you how to replace the rear-facing camera. Before you start, make sure your device is powered off.



TOOLS:

- [Heat Gun](#) (1)
 - [iFixit Opening Tools](#) (1)
 - [Tweezers](#) (1)
 - [Spudger](#) (1)
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Step 1 — Screen



- Heat the edges of the screen with a heat gun on the lowest setting by using sweeping motions from about 8-10 inches away.

⚠ Make sure you use sweeping motions with the heat gun, instead of hovering over one area.

Step 2



- After 1-2 minutes, use a plastic opening tool to pry the screen loose. Start at the top right corner and gently pry the screen from the device.

⚠ Be careful not to bend the screen by pushing it too far from the rest of the device.

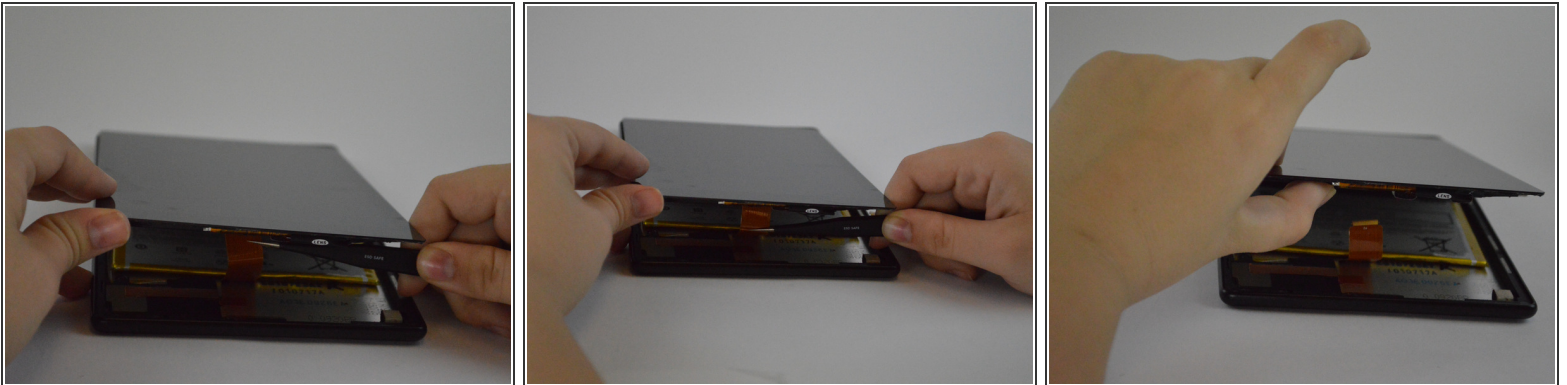
Step 3



- Slide a plastic opening tool and spudger along the underside of the screen using enough force to peel the screen and the adhesive strip from the other half of the device.

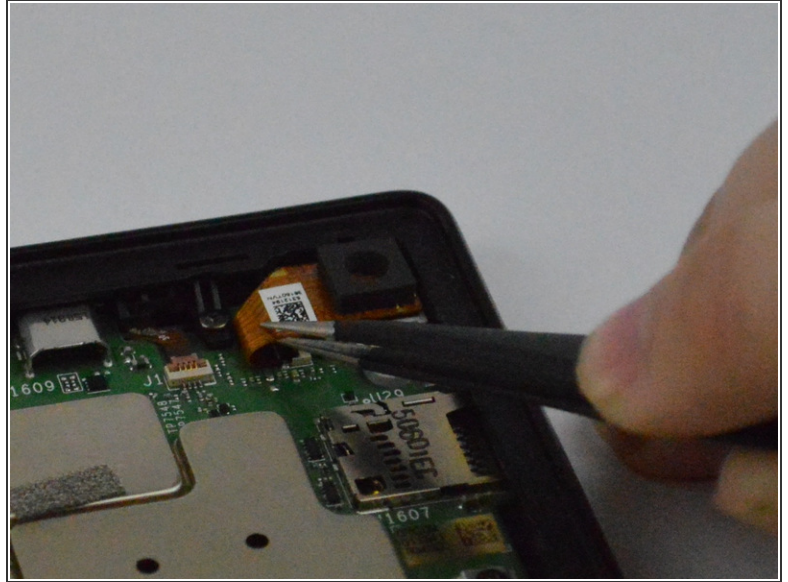
⚠ Be mindful of the orange cable connecting the screen to the mid-bottom of the device.

Step 4



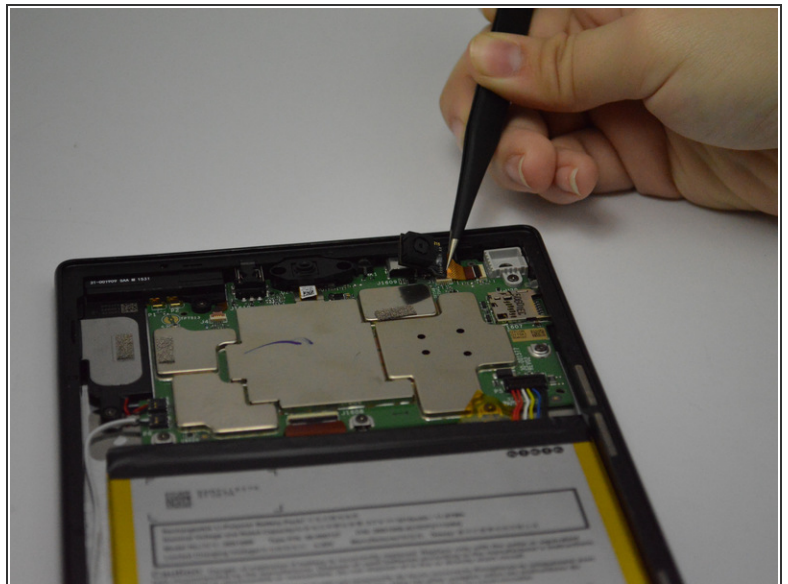
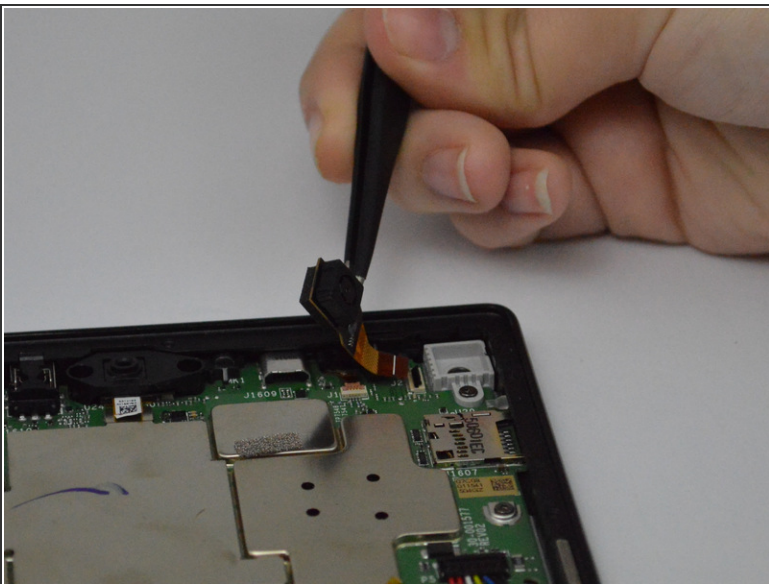
- To remove the screen from the device, use tweezers to gently pull the orange cable from its connection to the screen.

Step 5 — Rear-facing Camera



- Pop the camera out of the rear-facing camera casing by carefully pulling the orange cable with the tweezers.

Step 6



- Flip up the tab on the ZIF connector at the end of the ribbon cable.
- Grasp the underside of the orange cable with the tweezers and gently slide the camera out of the connector.

To reassemble your device, follow these instructions in reverse order.

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